Attorney Docket No.: Q88728

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (Original): An antimicrobial composition comprising:

tetravalent metal phosphate-based antimicrobial particles represented by Formula (1); and

inorganic compound particles having a Mohs hardness of equal to or less than 6;

the maximum particle size of these particles being substantially equal to or less than 10

μm

 $Ag_{a}Q_{b}M_{2} (PO_{4})_{3}\cdot nH_{2}O (1)$ 

(in the formula, Q denotes at least one type of ion selected from the group consisting of an alkali

metal ion, an alkaline earth metal ion, ammonium ion, and hydrogen ion, M is a tetravalent metal

ion,  $\underline{n}$  is a number satisfying  $0 \le n \le 6$ ,  $\underline{a}$  and  $\underline{b}$  are both positive numbers,  $\underline{m}$  is the valence of Q,

and a + mb = 1).

2. (Original): The antimicrobial composition according to Claim 1, wherein the tetravalent

metal phosphate-based antimicrobial particles and the inorganic compound particles have an

average particle size of 0.1 to 5  $\mu m$ .

3. (Original) The antimicrobial composition according to Claim 1, wherein the average particle

size of the inorganic compound particles is smaller than the average particle size of the

tetravalent metal phosphate-based antimicrobial particles.

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q88728

Application No.: 10/542,732

4. (Original): The antimicrobial composition according to Claim 1, wherein the inorganic

compound particles are anatase titanium dioxide having no photocatalytic activity.

5. (Original): The antimicrobial composition according to Claim 1, wherein the mixing ratio of

the tetravalent metal phosphate-based antimicrobial particles and the inorganic compound

particles is 95:5 to 10:90.

6. (previously presented): An antimicrobial product comprising the antimicrobial composition

according to Claim 1.

7. (previously presented): An antimicrobial product comprising the antimicrobial composition

according to Claim 2.

8. (previously presented): An antimicrobial product comprising the antimicrobial composition

according to Claim 3.

9. (previously presented): An antimicrobial product comprising the antimicrobial

composition according to Claim 4.

10. (previously presented): An antimicrobial product comprising the antimicrobial

composition according to Claim 5.

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q88728

Application No.: 10/542,732

11. (previously presented): The antimicrobial product according to Claim 6, wherein the

antimicrobial product is an antimicrobial fiber or an antimicrobial film.

12. (previously presented): The antimicrobial product according to Claim 7, wherein the

antimicrobial product is an antimicrobial fiber or an antimicrobial film.

13. (previously presented): The antimicrobial product according to Claim 8, wherein the

antimicrobial product is an antimicrobial fiber or an antimicrobial film.

14. (previously presented): The antimicrobial product according to Claim 9, wherein the

antimicrobial product is an antimicrobial fiber or an antimicrobial film.

15. (previously presented): The antimicrobial product according to Claim 10, wherein the

antimicrobial product is an antimicrobial fiber or an antimicrobial film.

16. (new): The antimicrobial composition according to Claim 1, wherein the inorganic

compound particles have a Mohs hardness of 3.0 to 6.0.

17. (new): The antimicrobial composition according to Claim 1, wherein the inorganic

compound particles are selected from the group consisting of calcium carbonate, magnesium

carbonate, aluminum hydroxide, aluminum potassium sulfate, calcium sulfate, barium sulfate,

MgO, calcium phosphate, talc, mica, anatase titanium dioxide, zinc oxide, colloidal silica, and

aluminum silicate hydrate.

AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q88728

Application No.: 10/542,732

18. (new): The antimicrobial composition according to Claim 1, wherein the maximum particle

size of the tetravalent metal phosphate-based antimicrobial particles and the inorganic compound

particles are substantially equal to or less than 5  $\mu$ m.

19. (new): The antimicrobial composition according to Claim 1, wherein the tetravalent metal

phosphate-based antimicrobial particles and the inorganic compound particles have an average

particle size of 0.1 to 2 µm.